



MDC 830Z

GETTING STARTED

Thank you for purchasing the Mustek MDC 830Z Multi-functional Digital Camera. This Getting Started is to help with basic operations. For more details on the different functions and operations, please refer to the User's Guide.

HOW TO CONTACT US

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Parkway Irvine, CA 92618

PACKAGE CONTENTS

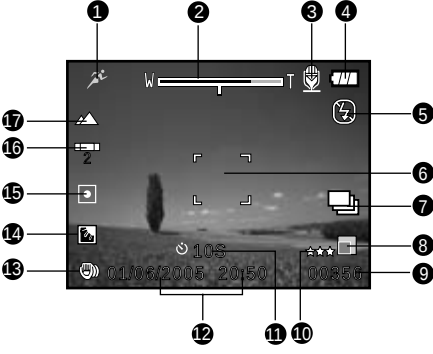
- Digital Camera
- AV Cable
- USB Cable
- User's Manual
- Getting Started
- Software CD
- Camera Pouch
- Camera strap
- AC Power Adapter
- Lithium-ion battery

MEMORY CAPACITY CHART

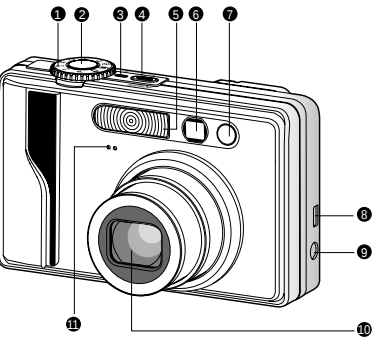
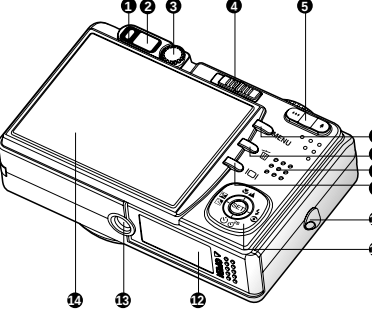
Memory Capacity	Still Image				Video			
	3312x2485 (Fine)	3312x2485 (Normal)	3312x2485 (Economy)	3312x2485 (TIFF)	640x480 (Fine)	640x480 (Normal)	320x240 (Fine)	320x240 (Normal)
Internal memory	5	11	17	1	1: 33	1:55	4:03	5:27
32MB	6	12	19	1	1:47	2:11	4:35	6:10
64MB	13	26	39	2	3:55	4:44	9:40	12:55
128MB	27	53	80	5	8:11	9:52	19:51	26:26

ICONS & INDICATORS

LCD Monitor Icons

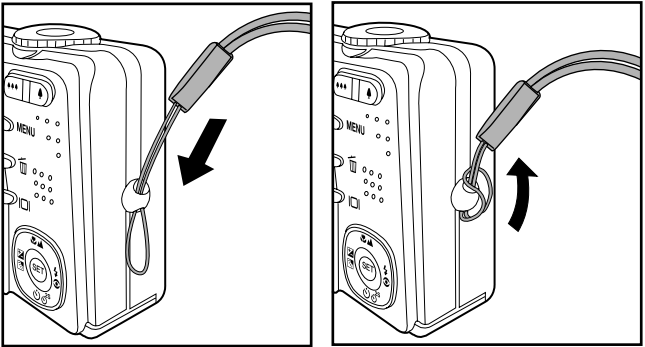
- 
- Mode icon
 - Zoom status
 - Voice memo
 - Battery condition
 - [Full battery power]
 - [Medium battery power]
 - [Low battery power]
 - [Virtually no battery power]
 - Flash mode
 - [A] Automatic
 - [Red-eye Reduction]
 - [Forced Flash]
 - [Flash Off]
 - Main focus area
 - Capture mode icon
 - [Blank] Single
 - [Continuous]
 - [AEB] Auto Exp.
 - Image resolution
 - [3312 x 2485]
 - [2560 x 1920]
 - [1600 x 1200]
 - [640 x 480]
 - Available number of shots
 - Image quality
 - [★★★] Fine
 - [★★] Standard
 - [★] Economy
 - [TIFF] TIFF
 - Self-timer icon
 - [10s] 10 sec.
 - [2s] 2 sec.
 - Date and time
 - Long-exposure time warning icon (potential for hand-shake blur)
 - Backlight correction
 - Metering
 - [Blank] Average
 - [Spot]
 - White balance
 - [Blank] Auto
 - [Incandescent]
 - [Fluorescent 1]
 - [Fluorescent 2]
 - [Day Light]
 - [Cloudy]
 - [Manual]
 - Focus setting
 - [Blank] Auto focus
 - [Macro]
 - [Infinity]

1 IDENTIFYING THE PARTS

- Front View**
- 
- Mode dial
 - [A] Auto photography
 - [P] Program
 - [Tv] Shutter speed priority
 - [Av] Aperture priority
 - [M] Manual photography
 - [Portrait]
 - [Sports]
 - [Night scene]
 - [SET UP] Set-up
 - [Movie]
 - Shutter button
 - Power indicator
 - POWER (Power) button
 - Flash
 - Viewfinder window
 - Self-timer LED (AF auxiliary light)
 - USB or A/V OUT terminal
 - DC IN 5V terminal
 - Lens
 - Microphone
- Back View**
- 
- Status LED
 - Viewfinder window
 - Diopter adjustment dial
 - Mode switch
 - [Photography mode]
 - [Playback mode]
 - [Zoom in] button
 - [Zoom out] button
 - MENU (Menu) button
 - [Delete] button
 - Speaker
 - [Display] button
 - Strap holder
 - Multi-selector button
 - SET button
 - button
 - (Focus) button
 - (Flash) button
 - button
 - (Self-timer) button
 - button
 - (Exposure compensation/Backlight correction) button
 - Battery/SD card cover
 - Tripod socket
 - LCD monitor

4 ATTACHING THE STRAP

Attach the camera strap as shown in the illustration.



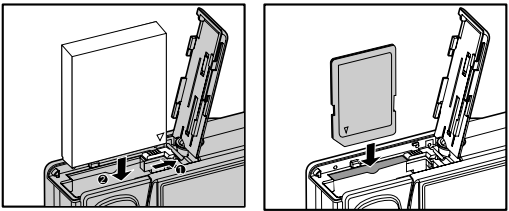
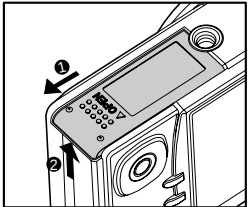
5 SETTING DATE/TIME

- Slide the mode switch to [P] and set the mode dial to [SET UP].
 - The setup menu is displayed.
- Select [Custom] with the [Left/Right] buttons.
- Select [Date/Time] with the [Up/Down] buttons, and press the SET button.
 - The Date/Time setting screen will be displayed.
- Select the item's field with the [Left/Right] buttons and adjust the value for the date and time with the [Up/Down] buttons.
 - The date and time is set in the order year-month-day-hour-minute.
 - The time is displayed in 24-hours format.
- After confirming all settings are correct, press the SET button.
 - The setting will be stored and the screen will return to the setup menu.



2 LOADING BATTERY/CARD

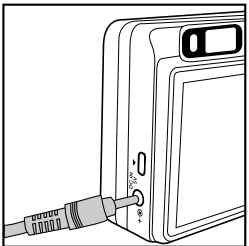
- Open the battery/SD card cover in the direction of the [OPEN] arrow.
- Insert the battery in the correct orientation shown.
 - Tilt the battery lock lever in the direction of the arrow, and then insert the battery.
- Insert an SD memory card (not supplied)
- Close the battery/SD card cover.



3 CHARGING THE BATTERY

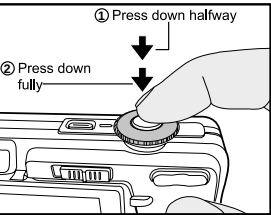
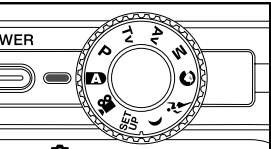
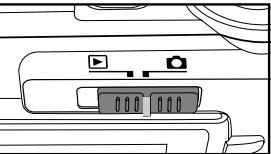
Using the supplied AC power adapter may charge the battery or operate the camera as power supply. Make sure that the power of the camera is off and then insert the battery before starting.

- Insert one end of the AC power adapter into the DC IN 5V terminal of the camera.
- Insert the other end of the AC power adapter into a wall outlet.
 - The status LED lights red when charging is started and goes out when charging is completed.
 - It is recommended to fully discharge the battery before recharging.
 - Charging time varies according to the ambient temperature and the status of battery.



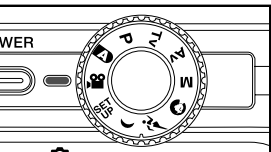
6 TAKING PICTURES

- Press the POWER button to turn on the camera.
- Slide the mode switch to [P] and set the mode dial to [A].
- Compose your image in the viewfinder.
 - Turn the "diopter adjustment dial" until the image appears clearly within the viewfinder.
- Press the shutter button down halfway.
- Press the shutter button down fully to capture the image.



7 RECORDING VIDEOS

- Slide the mode switch to [P] and set the mode dial to [Movie].
- Compose the image with the zoom button.
- Fully press down the shutter button.

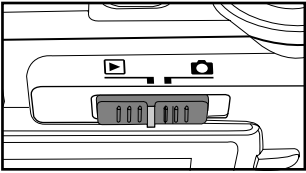


8

BASIC PLAYBACK

Still Image

- Slide the mode switch to [📷].
 - The last image appears on the screen.
- The images can be fed in reverse or fed forward with the ◀/▶ buttons.



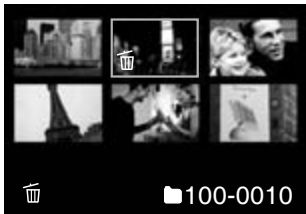
Video

- Slide the mode switch to [📺].
 - The last image appears on the screen.
- Select the desired video clip with the ◀/▶ buttons.
 - A [📺] icon is displayed with the video data.
- Press the **SET** button to play back a video clip.
 - Pressing the ▶/◀ buttons during playback initiates fast forward/fast reverse.
 - To stop video playback, press the ▼ button. This stops playback and returns to the start of the video clip.
 - To pause video playback, press the **SET** button. This pauses video playback. To cancel pause, press the **SET** button again.

9

ERASING AN IMAGE

- Slide the mode switch to [📷].
- Press the 🗑 button.
 - The deletion menu will be displayed.
- Select [Select] with the ▲/▼ buttons, and press the **SET** button.
 - The images are displayed in the thumbnail display.
- Select the image you want to delete with the ▲/▼/◀/▶ buttons, and press the 🗑 button.
 - The [🗑] icon will be displayed. One more press of the delete button will cancel the operation. Repeat this procedure and select all the images that you want to delete.
- Press the **SET** button.



10

CONNECTING TO PC/TRANSFERRING FILES

Driver Installation

The USB driver on the CD is exclusively for Windows 98 computers. Installing the USB driver on computers running Windows 2000/ME/XP is not necessary.

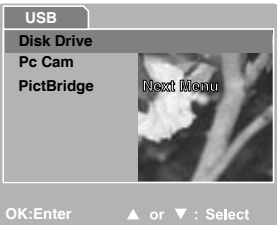
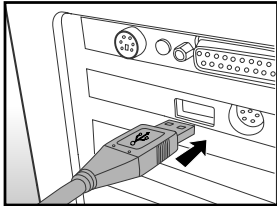
- Insert the CD that came with the camera into your CD-ROM drive. The welcome screen appears.
- Click **"INSTALL USB DRIVER"**. Follow the on-screen instructions to complete the installation. After the USB driver has been installed, restart your computer.

Macintosh OS 9.0 computers

For Mac OS 9.0 or higher, the computer will automatically recognize the camera and load its own USB drivers.

Downloading Your Images

When the camera is turned on and connected to your computer, it is considered to be a disk drive, just like a floppy disk or CD. You can download (transfer) images by copying them from the "Removable disk" ("untitled" or "unlabeled" disk on a Macintosh) to your computer hard drive.



Windows

Open the "removable disk" and subsequent folders by double clicking on them. Your images are inside these folder(s). Select the images that you want, and then choose "Copy" from the "Edit" menu. Open the destination location (folder) and choose "Paste" from the "Edit" menu. You may also drag and drop image files from the camera to a desired location.

Macintosh

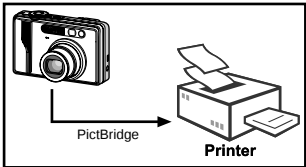
Open the "untitled" disk icon, and the destination location on your hard disk. Drag and drop from the camera to the desired destination. Do not open the battery cover during USB cable connection.

11

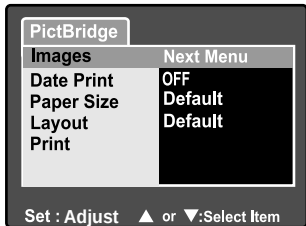
PRINTING IMAGES (PictBridge)

If a printer that support PictBridge is available, images can be printed by connecting the camera directly to the PictBridge-compatible printer without using a computer.

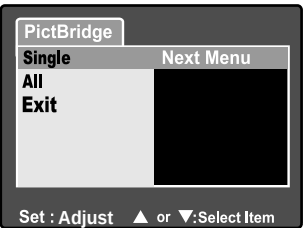
- Turn on your camera.
- Set the mode dial to [📷].
- On the [Basic] menu, select [USB] with the ▲/▼ buttons, and press the **SET** button.
- Select [PictBridge] with the ▲/▼ buttons, and press the **SET** button.
- Connect one end of the USB cable to the USB terminal of the camera.
- Connect the other end of the USB cable to an available USB port on your computer.



- Select the item you want to configure with the ▲/▼ buttons, and press the **SET** button.
 - [Images]: Select whether you want to print specific image or all images. You may also select printing number for specific image.
 - [Date Print]: According to the printer type, select whether you want to print the image with date imprint or not.
 - [Paper Size]: Select the desired paper size according to the printer type.
 - [Layout]: Select the desired printing layout according to the printer type.
 - [Print]: After all settings is configured, select this item to start printing.



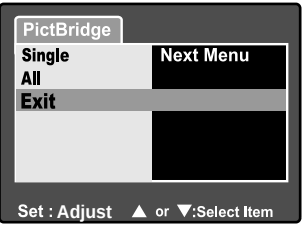
- If you select [Images] in the previous step, the figure shown on the right hand side will appear. Select [Single] or [All] with the ▲/▼ buttons, and press the **SET** button.



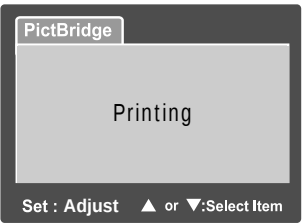
- If you select [Single] in the previous step, the figure shown on the right hand side will appear.
 - Select the image that you want to print with the ◀/▶ buttons.
 - Select the printing number (up to 99) with the ▲/▼ buttons.
 - After selecting the desired image and printing number, press the **SET** button to confirm.



- Select [Exit] with the ▲/▼ buttons, and press the **SET** button.



- Select [Print] with the ▲/▼ buttons, and press the **SET** button to start printing.



- The printing starts and the figure shown on the right hand side appears.
 - The [Complete] screen will be displayed temporarily, reminding you that the printing procedure is finished.
 - If a print error is detected, the [Print Error] screen will be displayed.

